

TECHNICAL WORK MAY NOT BEGIN PRIOR TO CTR ACCEPTANCE

NASA/GODDARD SPACE FLIGHT CENTER

REQUEST FOR TASK PLAN / TASK ORDER

CONTRACTOR	CONTRACT NO./TASK NO.	JOB ORDER NUMBER	APPROX. FY
QSS Group, Inc.	NAS5- 99124 TASK NO. 90 AMENDMENT	564-615-33-12 -89	99

TASK TITLE: (NTE 80 characters; include Project name)

NOAA Low-Rate Picture Transmission

APPROVALS: (type or print name and sign)

ASSISTANT TECHNICAL REPRESENTATIVE (OR TASK MONITOR)

Wai Fong

DATE

5/13/99

ORG CODE 564

MAIL CODE 564

PHONE

301-286-8165

BRANCH HEAD

DATE

5/13/99

CODE

564

PHONE

301 286-8043

CONTRACTING OFFICER'S TECHNICAL REPRESENTATIVE (COTR)

DATE

5/14/99

CODE

560

PHONE

301-286-6382

FLIGHT HARDWARE, CRITICAL GSE OR SOFTWARE

CONTRACTING OFFICER'S QUALITY REP.

DESIGNATED FAM:

(If YES, NEED CODE 303 CONCURRENCE NEXT BLOCK)

[x] NO [] YES

The contractor shall identify and explain the reason for any deviations, exceptions, or conditional assumptions taken with respect to this Task Order or to any of the technical requirements of the Task Order Statement of Work and related specifications. The contractor shall complete and submit the required Reps and Certs.

(To be completed by Contracting Officer)

C.O. Requested Quote on:

Date: MAY 17 1999

Contractor will develop specification or statement of work under this task for a future procurement. [x] NO [] YES

Flight hardware will be shipped to GSFC for testing prior to final delivery. [] NO [] YES [x] N/A

Government Furnished Property/Facilities: [] NO [X] YES - SEE LIST OF GFP (offsite only) / FACILITIES (onsite only)

Onsite Performance: [] NO [X] YES If yes: [] TOTAL [X] PARTIAL If partial, indicate onsite work in SOW by asterisk (*)

Surveillance Plan Attached: [x] NO [] YES

Highlighted Contract Clauses: (to be completed by Contracting Officer)

Per Clause H.14, Task Ordering Procedure, subparagraph (f), the effective date of this task order shall be May 17, 1999.

Per the Contractor's Task Plan, dated August 27, 1999, the end date of this task order shall be August 15, 1999.

INCENTIVE FEE STRUCTURE (check one)

	<u>x</u> No. 1	No. 2	No. 3	No. 4	No. 5
Cost	10%	50%	25%	25%	%
Schedule	15%	25%	25%	50%	%
Technical	75%	25%	50%	25%	%

(To be completed by Contracting Officer)

The target cost of this task order is \$ 36,931

The target fee of this task order is \$ 2,389

The total target cost and target fee of this task order as contemplated by the Incentive Fee clause of this contract is \$ 39,320

The maximum fee is \$ 3,492

The minimum fee is \$0.

AUTHORIZED SIGNATURE:

THIS TASK ASSIGNMENT IS ISSUED ACCORDING TO THE CONTRACT CLAUSE "TASK ASSIGNMENTS AND REPORTS"

Lorrie L. Eakin
SIGNATURE OF CONTRACTING OFFICER

9/1/99
DATE

Lorrie L. Eakin
Contracting Officer

TYPED NAME OF CONTRACTING OFFICER

CONTRACTOR'S ACCEPTANCE:

AUTHORIZED SIGNATURE

DATE

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QSS Group, Inc.	NAS5- 99124	90	

Applicable paragraphs from contract Statement of Work: 2D, 2F

STATEMENT OF WORK (Continue on blank paper if additional space is required)

The Contractor shall perform the following tasks for Low-Resolution Picture Transmission (LRPT) Phase II:

1. Complete Viterbi decoding software port
2. Complete checkout of hardware
3. System integration
4. Support Demonstration

PERFORMANCE SPECIFICATIONS:

System to process data at 61Kbits/sec.

APPLICABLE DOCUMENTS:

EUMETSAT Document: EPS/SYS/SPE/95413 Rev. 5 2/1/98

TASK END DATE: ~~6/28/99~~ 8/15/99

MILESTONES/DELIVERABLES AND DATES:

Viterbi Software	5/21/99	6/25/99
Hardware Checkout	5/21/99	5/28/99
System Integration	6/14/99	7/9/99
Demonstration	6/29/99	8/15/99

PERFORMANCE STANDARDS:

Schedule: Completion of listed milestones.

Technical: Technically successful system integration, as determined by ATR.

FINAL DELIVERY DESTINATION (NAME, BLDG, ROOM):

Wai Fong Bldg. 11, Rm E223